

Arizona Department of Environmental Quality

REQUEST FOR QUOTATION - FAX ON DEMAND

RFQ Number: EV06-0109

Quotation Shall be Due: April 25, 2006, 3:00pm Local Arizona Time Quotations may be submitted by facsimile. Facsimile No.: (602) 771-4439

SUPPLIER NOTICE THIS IS NOT A PURCHASE ORDER

In accordance with ARS Title 41, Chapter 23, AAC R2-7-336, quotations for the materials or services specified will be received by the Arizona Department of Environmental Quality, at the below specified location, until the time and date cited above. The Specifications and Terms and Conditions of this form should be reviewed and understood prior to preparing a quotation. The quotation shall be the best net price, F.O.B. Destination, to include all delivery charges, but exclude applicable taxes. Delivery schedule and discount for early payment shall be indicated in the spaces provided below. Offers should be faxed to (602) 771-4439. Offers may be mailed or delivered to the below-cited address. Offers must be in the actual possession of the Arizona Department of Environmental Quality on or prior to the time and date cited above, and at the location indicated below. Late offers shall not be considered. Offeror's shall deliver or mail their Offer in a sealed envelope or package with the Solicitation number and the Offeror's name and address clearly indicated on the outside of the envelope or package. All Offers must be completed in ink or typewritten. Any additional instructions for preparing an Offer are included in this RFQ.

Arizona Department of Environmental Quality

Contracts and Procurement Unit 1110 West Washington Street, Mail Code: 6415A-4 Phoenix, AZ 85007-2935

The Arizona Department of Environmental Quality is an Equal Employment Opportunity Agency
Small Business and Minority/Woman Owned Enterprise Certification (MBE/WBE)

In Accordance With A.R.S. § 41-2535, This Procurement Is Restricted To Small Businesses. A "small business" is one that, including its affiliates, is independently owned and operated, is not dominant in the type of business it conducts, and which employers fewer than 100 full time employees or which has gross receipts of less than \$4 million in its last fiscal year.

Small business certification: Vendor is___/is not ___ a small business (less than 100 employees or has gross revenues of \$4 million or less)

Minority/Woman Owned Enterprise Certification (MBE/WBE): Vendor is ___ / is not ___ a Minority Business Enterprise or Woman Business.

QUOTATION FOR VARIOUS AIR QUALITY SAMPLER'S MAINTENANCE

Specifications

The Arizona Department of Environmental Quality is soliciting quotations to establish a Firm Fixed price Contract to provide Air Quality Sampler's Maintenance. Quotations will be accepted on the Pricing Sheet (Attachment 1) for the service as specified in the Scope of Work.

Brand Name or Equal Specification: Any manufacturer's names, trades name, brand names or catalog numbers used in the specifications are for the purpose of describing and establishing the general quality level, design and performance desired. Such references are not intended to limit or restrict bidding by other Offerors, but are intended to approximate the quality design or performance, which is desired. Any Offeror, which proposes a like quality, design or performance will be considered.

THIS SECTION SHOULD BE COMPLETED BY CONTRACTOR

Arizona Transaction (Sales)	Privilege	For clarification of this RFQ:
Tax License No.:		Name:
Sales Tax Percentage Rate:	%	Phone:
Federal Employer Identifica	tion No.:	Fax:
Company Name	_	Signature of Person Authorized to Sign Offer
Address		Printed Name
City State 2	Zip Code	Title

TERMS AND CONDITIONS

- 1. Purpose: Pursuant to provisions of the Arizona Procurement Code, ARS §41-2501 et. seq., The Arizona Department of Environmental Quality (ADEO) Procurement Office intends to establish a firm fixed price Contract for Various Air Quality Sampler's Maintenance.
- 2. Documents Incorporated by Reference: The State of Arizona's Uniform Instructions to Offerors (Rev 7.1) (SPO form 201) and Uniform Terms and Conditions (Rev 7) (SPO form 202) and are incorporated into this Request For Quotation as if fully set forth herein. ADEQ encourages Offerors to obtain these documents. Offerors may obtain copies by any of the following means:
 - 2.1 Visit the Arizona State Procurement Office (SPO) new web site at: www.spirit.az.gov;
 - 2.2 Calling ADEO Procurement at (602) 771-4774;
 - 2.3 Faxing a request to ADEQ Procurement at (602) 771-4439;
 - 2.4 Mailing a request to ADEQ Procurement, 1110 W Washington St. Phoenix, Arizona, 85007; or
 - 2.5 Picking up a copy at ADEQ Procurement, 1110 W Washington St. Phoenix, Arizona, 85007.
- 3. Estimated Quantities: Any Contract resulting from this Solicitation shall be on an as needed, if needed basis. ADEQ makes no guarantee as to the total number of Units to be purchased during the Contract period.
- 4. Non-Exclusive Contract: ADEQ or other Eligible Agencies have the right to procure the materials or services listed herein from Contractors other than those awarded Contracts pursuant to this Solicitation when necessary to meet the requirements of ADEQ or the other Eligible Agency.
- 5. Lobbying: Contractor shall not engage in lobbying activities, as defined in 40 CFR pt. 34 and ARS §41-1231 et seq., using monies awarded under this Contract. Upon award of this Contract, Contractor shall disclose all lobbying activities to ADEQ or the other Eligible Agencies to the extent they are an actual or potential conflict of interest or where such activities would create an appearance of impropriety. Contractor shall implement and maintain adequate controls to assure that monies awarded under this Contract shall not be used for lobbying. All proposed Subcontractors shall be subject to the same lobbying provisions stated above. Contractor must include anti-lobbying provisions in all Contracts with Subcontractors.
- 6. Delivery Terms: ADEO has no responsibility to the Supplier for any restocking fees, any penalties or charges that may be incurred by the Supplier for returned parts or equipment.
- 7. New Equipment and Parts: All equipment, materials, parts and other components incorporated in the work, or any item covered by this Contract, shall be new, of the latest model, and of the most suitable grade for the purpose intended.
- 8. Warranty: New installed Equipment shall have an initial Warranty of no less than one year, to include parts, labor and return shipping from authorized service center.
- 9. Maintenance Coverage (Attachment 1): The maintenance should be completed within fourteen days after Contractor receipt.
- 10. Service Hours: Contractor should provide on-call Service during normal business hours of 9:00 a.m. to 4:00 p.m. Local Arizona Time.
- 11. Disadvantaged Business Requirements: The U.S. Environmental Protection Agency mandates Contracts funded by federal money include requirements relating to Minority Business Enterprises (MBE), Women owned Business Enterprises (WBE) and Small Business Concerns (SBE). The requirements are listed in Exhibit A of this proposal and the Contractor shall comply with these terms after Contract award. The ethnic and gender composition of an Offeror's firm, as well as that of any proposed Subcontractor(s), shall not be considered in the evaluation process.

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- 12. Pricing: Pricing shall be submitted on an all inclusive basis and shall contain labor rates, labor benefits, payroll burden, insurance, Workman's compensation, fees, all taxes, profit, overhead and all other related cost factors to include delivery. All prices must be shown on Attachment I Price Sheet, which must be completed and returned with the Offer. ADEQ will not reimburse any item other than the all inclusive price(s) contained in Attachment I Price Sheet.
- 13. <u>Billing</u>: The Contractor shall submit all invoices to Arizona Department of Environmental Quality, Attn: Accounts Payable, 1110 W. Washington Street, Phoenix, Arizona 85007. Invoices shall identify the quantity/location and type of commodity/service provided, and shall include the Contract number and purchase order number.
- 14. Insurance and Indemnification
- 14.1 Indemnification Clause: Contractor shall indemnify, defend, save and hold harmless the State of Arizona, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees (hereinafter referred to as "Indemnitee") from and against any and all claims, actions, liabilities, damages, losses, or expenses (including court costs, attorneys' fees, and costs of claim processing, investigation and litigation) (hereinafter referred to as "Claims") for bodily injury or personal injury (including death), or loss or damage to tangible or intangible property caused, or alleged to be caused, in whole or in part, by the negligent or willful acts or omissions of Contractor or any of its owners, officers, directors, agents, employees or subcontractors. This indemnity includes any claim or amount arising out of or recovered under the Workers' Compensation Law or arising out of the failure of such contractor to conform to any federal, state or local law. statute, ordinance, rule, regulation or court decree. It is the specific intention of the parties that the Indemnitee shall, in all instances, except for Claims arising solely from the negligent or willful acts or omissions of the Indemnitee, be indemnified by Contractor from and against any and all claims. It is agreed that Contractor will be responsible for primary loss investigation, defense and judgment costs where this indemnification is applicable. In consideration of the award of this contract, the Contractor agrees to waive all rights of subrogation against the State of Arizona, its officers, officials, agents and employees for losses arising from the work performed by the Contractor for the State of Arizona.
 - i. This indemnity shall not apply if the contractor or sub-contractor(s) is/are an agency, board, commission or university of the State of Arizona.
- 14.2 <u>Insurance Requirements</u>: Contractor and subcontractors shall procure and maintain until all of their obligations have been discharged, including any warranty periods under this Contract, are satisfied, insurance against claims for injury to persons or damage to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors.

The *insurance requirements* herein are minimum requirements for this Contract and in no way limit the indemnity covenants contained in this Contract. The State of Arizona in no way warrants that the minimum limits contained herein are sufficient to protect the Contractor from liabilities that might arise out of the performance of the work under this contract by the Contractor, its agents, representatives, employees or subcontractors, and Contractor is free to purchase additional insurance

- 14.2.1 <u>Minimum Scope and Limits of Insurance</u>: Contractor shall provide coverage with limits of liability not less than those stated below.
- 14.2.2 <u>Commercial General Liability Occurrence Form</u>: Policy shall include bodily injury, property damage and broad form contractual liability coverage.

•	General Aggregate	\$2,000,000
•	Products – Completed Operations Aggregate	\$1,000,000
•	Personal and Advertising Injury	\$1,000,000
•	Blanket Contractual Liability-Written and Oral	\$1,000,000
•	Fire Legal Liability	\$1,000,000
•	Each Occurrence	\$1,000,000

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- 14.2.2.1 The policy shall be endorsed to include the following additional insured language: "The State of Arizona, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insureds with respect to liability arising out of the activities performed by or on behalf of the Contractor".
- 14.2.2.2 Policy shall contain a waiver of subrogation against the State of Arizona, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.
- 14.2.3 <u>Automobile Liability</u>: Automobile Liability Bodily Injury and Property Damage for any owned, hired, and/or non-owned vehicles used in the performance of this Contract.
 - Combined Single Limit (CSL)\$1,000,000
 - 14.2.3.1 The policy shall be endorsed to include the following additional insured language: "The State of Arizona, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees shall be named as additional insureds with respect to liability arising out of the activities performed by or on behalf of the Contractor, involving automobiles owned, leased, hired or borrowed by the Contractor".

14.2.4 Worker's Compensation and Employers' Liability:

Workers! Compensation

	loyers' Liability	Statutory
•	Each Accident	\$ 500,000
•	Disease – Each Employee	\$ 500,000
•	Disease - Policy Limit	\$1,000,000

- 14.2.4.1 Policy shall contain a waiver of subrogation against the State of Arizona, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.
- 14.2.4.2 This requirement shall not apply to: Separately, EACH contractor or subcontractor exempt under A.R.S. 23-901, AND when such contractor or subcontractor executes the appropriate waiver (Sole Proprietor/Independent Contractor) form.

14.2.5 <u>Professional Liability (Errors and Omissions Liability)</u>

•	Each Claim	\$1,000,000
•	Annual Aggregate	\$2,000,000

- 14.2.5.1 In the event that the professional liability insurance required by this Contract is written on a claims-made basis, Contractor warrants that any retroactive date under the policy shall precede the effective date of this Contract; and that either continuous coverage will be maintained or an extended discovery period will be exercised for a period of two (2) years beginning at the time work under this Contract is completed.
- 14.2.5.2 Policy shall contain a waiver of subrogation against the State of Arizona, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees for losses arising from work performed by or on behalf of the Contractor.

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Statutory

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- 14.2.5.3 The policy shall cover professional misconduct or lack of ordinary skill for those positions defined in the Scope of Work of this contract.
- 14.2.6 Additional Insurance Requirements: The policies shall include, or be endorsed to include, the following provisions:
 - 14.2.6.1 The State of Arizona, its departments, agencies, boards, commissions, universities and its officers, officials, agents, and employees wherever additional insured status is required such additional insured shall be covered to the full limits of liability purchased by the Contractor even if those limits of liability are in excess of those required by this Contract.
 - 14.2.6.2 The Contractor's insurance coverage shall be primary insurance with respect to all other available sources.
 - 14,2.6.3 Coverage provided by the Contractor shall not be limited to the liability assumed under the indemnification provisions of this Contract.
- 14.2.7 Notice of Cancellation: Each insurance policy required by the insurance provisions of this Contract shall provide the required coverage and shall not be suspended, voided, cancelled or reduced in coverage or in limits except after 30 days prior written notice has been given to the State of Arizona. Such notice shall be sent directly to (The State of Arizona and the Department of Environmental Quality) and shall be sent by certified mail, return receipt requested.
- 14.2.8 Acceptability of Insurers: Insurance is to be placed with duly licensed or approved non-admitted insurers in the State of Arizona with an "A.M. Best" rating of not less that A-VII. The State of Arizona in no way warrants that the above-required minimum insurer rating is sufficient to protect the Contractor from potential insurer insolvency.
- 14.2.9 Verification of Coverage: Contractor shall furnish the State of Arizona with certificates of insurance (ACORD form or equivalent approved by the State of Arizona) as required by this Contract. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf.

All certificates and endorsements are to be received and approved by the State of Arizona before work commences. Each insurance policy required by this Contract must be in effect at or prior to commencement of work under this Contract and remain in effect for the duration of the project. Failure to maintain the insurance policies as required by this Contract or to provide evidence of renewal is a material breach of contract.

All certificates required by this Contract shall be sent directly to the Department of Environmental Quality. The State of Arizona contract number and project description are to be noted on the certificate of insurance. The State of Arizona reserves the right to require complete, certified copies of all insurance policies required by this Contract at any time. DO NOT SEND CERTIFICATES OF INSURANCE TO THE STATE OF ARIZONA'S RISK MANAGEMENT SECTION.

- 14.2.10 Subcontractors: Contractor's certificate(s) shall include all subcontractors as insureds under its policies or Contractor shall furnish to the State of Arizona separate certificates for each subcontractor. All coverages for subcontractors shall be subject to the minimum requirements identified above.
- 14.2.11 Approval: Any modification or variation from the insurance requirements in this Contract must have prior approval from the Department of Administration, Risk Management Section, whose decision shall be final. Such action will not require a formal contract amendment, but may be made by administrative action.
- Exceptions: In the event the Contractor or subcontractor(s) is/are a public entity, then the Insurance 14.2.12 Requirements shall not apply. Such public entity shall provide a Certificate of Self-Insurance. If the

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contractor or subcontractor(s) is/are a State of Arizona agency, board, commission, or university, none of the above shall apply.

- 15. Offshore Performance of Work Prohibited: Due to security and identity protection concerns, all services under this contract shall be performed within the borders of the United States. All information storage and processing shall be performed within the borders of the United States. This provision applies to work performed by subcontractors at all tiers.
- 16. Lobbying: Contractor shall not engage in lobbying activities, as defined in 40 CFR pt. 34 and ARS 41-1231 et. seq., using monies awarded under a Contract. Upon award of Contract, Contractor shall disclose all lobbying activities to ADEQ to the extent they are an actual or potential conflict of interest or where such activities would create an appearance of impropriety. Contractor shall implement and maintain adequate controls to assure that monies awarded under a Contract shall not be used for lobbying. All proposed subcontractors shall be subject to the same lobbying provisions stated above. Contractor must include anti-lobbying provisions in all Contracts with subcontractors.
- 17. Federal Immigration Laws, Compliance by State Contractors:

By entering into the Contract, the Contractor warrants compliance with the Federal Immigration and Nationality Act (FINA) and all other Federal Immigration laws and regulations related to the immigration status of its employees. The Contractor shall obtain statements from its subcontractors certifying compliance and shall furnish the statements to the Procurement Officer upon request. These warranties shall remain in effect through the term of the Contract. The Contractor and its subcontractors shall also maintain Employment eligibility Verification forms (I-9) as required by the U.S. Department of Labor's Immigration and Control Act, for all employees performing work under the Contract. I-9 forms are available for download at http://www.uscis.gov

The State may request verification of compliance for any Contractor or subcontractor performing work under the Contract. Should the State suspect or find that the Contractor or any of its subcontractors are not in compliance, the State may pursue any and all remedies allowed by law, including, but not limited to: suspension of work, termination of the Contract for default, and suspension and/or debarment of the Contractor. All costs necessary to verify compliance is the responsibility of the Contractor.

18. Questions: All questions regarding this RFQ, including specifications, bid process, evaluation, etc., shall be directed to Daniel D. Pinkstaff at (602) 771-4762 or email at pinkstaff.daniel@azdeq.gov

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY

REQUEST FOR QUOTATION – FAX ON DEMAND EV06-0109 SPECIAL INSTRUCTIONS TO OFFEROR

- 1. The following information should be submitted with each Offer. Failure to include all of the requested information may result in an Offer being rejected.
- 2. Price Sheet: Attachment 1 should be filled out in its entirety.
- 3. Evaluation Criteria: The Contract shall be awarded to the lowest responsible and responsive Offeror who's Offer conforms in all material respects to the requirements and criteria set forth in the Request for Quotation. Contract shall be evaluated and awarded on an "All or None" basis.

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SCOPE OF WORK

1. VOC

1.1 Sample Pump

The VOC will require the service of a 120 V A/C stainless steel diaphragm pump to be free of leaks and determined to be nonbiasing. The pump shall deliver a maximum pressure of 30psi. The needle valve mechanism, which allows a visual evidence of the pumps performance will need to be serviced and maintained throughout the life of the instrument.

- 1.2 The VOC instrument must be able to maintain pressure >20 psig.
- 1.3 During the servicing process, vacuum and pressure gauges shall be serviced and must be capable of measuring vacuum (0-30 inHg) and pressure (0-30 psi). Each gauge shall be tested to ensure they are leak free and shown to be nonbiasing.
- The adjustable regulator must be serviced to ensure capability of maintaining a constant flow rate of $\pm 10\%$ over a 24 hour period under conditions of 20-40° C and humidity of 0-100%.
- 1.5 The Programmable logic control software used to control the VOC samplers performance shall be reviewed and updated (as updates become available).
- 1.6 Each sampler has a minimum of four 120V A/C electric-operated stainless steel solenoid and check valves with plunger seats and O-rings which shall be tested for proper seal and checked for proper operation.
 - 1.6.1 The O-rings shall be replaced if found to be defective or worn during service.
- 1.7 During servicing the volumetric flow rate meter of each sampler must be calibrated against the working standard. The flow rate standard apparatus used for flow-rate calibration (field- NIST-traceable, piston-type volumetric flow rate meter) must have its own certification and be traceable to other standards for volume or flow rate which are themselves NIST-traceable. A calibration relationship for the flow-rate standard, such as an equation, curve, or family of curves, is established by the manufacturer (and verified) that is accurate to within 2% over the expected range of ambient temperatures and pressures at which the flow-rate standard is used. The flow rate standard will be recalibrated and recertified at least annually.
- 1.8 The VOC instruments shall be serviced such that the instrument can be GC Certified. This Certification requires that there be less than 10 PPB total hydrocarbons (heavy & light) after cleaning and assembly.
- 1.9 Servicing shall include disassembly of instrument, cleaning of all internal parts to include, all tubes and fittings to ensure the instrument and all components are free from contamination.
- 1.10 Charcoal filters associated with each instrument shall will be refurbished and serviced as part of general servicing of the instrument.

2. Carbonyl

2.1 Mass Flow Controllers

Install mass flow controllers (MFC), with digital display, to regulate flow consistently over time. The proposed MFC should be able to measure between 0 and 400mL/min and have accuracy performance specifications of \pm 1% of full scale at operating conditions with \pm 0.2% repeatability with a temperature coefficient of \pm 0.025% of full scale or better and a pressure coefficient of \pm 0.01% of full scale per psi or better with a response time of 2 seconds to within \pm 2% of final value. In addition, it needs to be small enough (3" x 5") to fit into the existing sampler.

- 2.2 Programmable logic control software used to control the solenoid valves must be updated during servicing and checked for proper operation. Contractor shall include ensure unattended operation (activation and deactivation) of the solenoid valves in the collection system. The timer is a 120-Volt A/C CPU programmable controller.
- 2.3 The instrument manifold shall be serviced and checked to ensure proper operation to each of the six channels.

REQUEST FOR QUOTATION – FAX ON DEMAND EV06-0109 SCOPE OF WORK

- 2.4 Denudder associated with each instrument shall be refurbished and serviced as part of general servicing of the instrument.
- 2.5 Carbonyl Sampler's shall require the service of a 120 V A/C stainless steel diaphragm pump to be free of leaks and determined it to be nonbiasing.
 - 2.5.1 The pump must be capable of drawing air through cartridges at up to 25 liters per minute. The needle valve mechanism, for each of the six channels, used to adjust the flow rate through each cartridge will need to be serviced and maintained throughout the life of the instrument.
 - 2.5.2 Solenoid and check valves on each channel shall be cleaned and checked for proper operation and replaced if necessary during service.
- 3. This scope of work shall also include the ability for the Pams/Toxics personnel to consult directly with the contractor performing the service on the instruments to assist with very detailed explanations of instrument operations and general operational troubleshooting. The service company should have full knowledge of the quality assurance and federal guidance documents directing quality operations of this program. Specifically,
 - 3.1 U.S. Environmental Protection Agency. 2001. Quality Assurance Project Plan for the Air Toxics Monitoring Program, EPA-454/R-01-007
 - 3.2 Technical Assistance Document for the National Ambient Airt Toxics and Assessment Program Final Draft version dated Mary 17, 2004.
 - 3.3 Compendiem of Methods for the Determination of Toxic Organic Compounds in Ambient Air Compendium Method TO-14A Determination of Volatile Organic Compounds (VOCs) in Ambient Air Use Specially Prepared Canisters with Subsequent Analysis by Gas Chromatography dated January 1999.
 - 3.4 Compendiem of Methods for the Determination of Toxic Organic Compounds in Ambient Air Compendium Method TO-15 Determination of Volatile Organic Compounds (VOCs) in Air Collected in Specially-Prepared Canisters and by Gas Chromatography/Mass Spectrometry (GC/MS). Dated January 1999.

These guidance documents give details on how to set-up, operate, and perform all quality control and assurance duties that are required to provide precise, accurate and representative data.

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ATTACHMENT 1 PRICE SHEET

SECTION I CARBONYL SAMPLER CLEANING/CALIBRATION MAINTENANCE

Item	Number of Channels	Description of Service/Manufacture/Serial Number	QTY	Unit	Price	Extended Price
1.1	6 Channel	Maintenance, Fluid Connector Products FCP001 Serial # 034795	1	EA	\$	\$
1.2	6 Channel	Maintenance, Fluid Connector Products FCP002 Serial # 034796	tww	EA	\$	\$
1.3	6 Channel	Maintenance, Fluid Connector Products FCP003 Serial # 034797	1	EA	\$	\$
1.4	6 Channel	Maintenance, Fluid Connector Products FCP004 Serial # 034798	1	EA	\$	\$
1.5	6 Channel	Maintenance, Xon Tech Serial # 037501	1	EA	\$	\$·_
1.6	6 Channel	Maintenance, Xon Tech Serial # 037502	1	EA	\$ <u>·_</u> _	\$ <u>.</u>
					SECTION I SUB TOTAL	\$ <u></u>

SECTION II VOC SAMPLER CLEANING/CALIBRATION MAINTENANCE

Item	Number of Channels	Description of Service/Manufacture/Serial Number	QΤΛ	Unit	Price	Extended Price
2.1	6 Channel	Maintenance, Xon Tech Serial # 1999-1	1	EA	\$	\$
. 2.2	6 Channel	Maintenance, Xon Tech Serial # 037871	1	EA	\$·	\$.
2.3	3 Channel	Maintenance, Xon Tech 2778 Serial # 020846	1	EA	\$	\$
2.4	3 Channel	Maintenance, Xon Tech 2779 Serial # 037868	1	EA	\$	\$·
2.5	3 Channel	Maintenance, Xon Tech 2684 Serial # 037869	1	EA	\$·	\$ <u>·</u> _
2.6	3 Channel	Maintenance, Xon Tech 3046 Serial # 037870	1	. EA	\$	\$
2.7	3 Channel	Maintenance, Larry Sheetz Enterprise LSE030103A Serial # 038302	1	EA	\$	\$·
2.8	3 Channel	Maintenance, Larry Sheetz Enterprise LSE030303A Serial # 038303	1	EA	\$	\$
2.9	3 Channel	Maintenance, Tish TE-323 Serial # 038355	1	EA	\$	\$
2.10	3 Channel	Maintenance Serial # 94054	1	EA	\$·_	\$ <u>.</u>
2.11	3 Channel	Maintenance Serial # 96669	1	EA	\$·	\$
2.12	3 Channel	Maintenance Serial # B5039	i	EA	\$	\$
					SECTION II SUB TOTAL	\$

ATTACHMENT 1 PRICE SHEET

SECTION III LABOR RATE FOR REPAIR

Item	Description of Service/Manu	facture/Serial Number	QTY	Unit	P	rice	Extend	ed Price
3.1	Labor rate for weekdays, Monday-Friday, 9:00am - 4:0		20	HR	\$		\$	
		•			SEC	CTION III	\$	
	•				SU	B TOTAL	9	
	<u>P</u> 2	SECTION IV ARTS DISCOUNT	• •					
Item	Description of Service							
4.1	Parts Discount from Published Price List	Percentage	%					
4.2	Published Price List Name							
4.3	Published Price List Date							
		SECTION V						
	PROMPT	Γ PAYMENT DISC	COUN	<u>VT</u>				
Item	Description of Service							
5.1	Prompt Payment Discount				%		Days	
		SECTION VI						
		TOTAL						
ltem	Description of Service							
6.1	Section I - Carbonyl Sampler Maintenance		SUB '	FOTAL			\$	
6.2	Section II - Canister Sampler Maintenance		SUB 7	TOTAL			\$	······································
			GRA	ND TOT	AL		\$	

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EXHIBIT A

DISADVANTAGED BUSINESS REQUIREMENTS

DISADVANTAGED BUSINESS REQUIREMENTS

It is United States Environmental Protection Agency (EPA) policy that recipients of EPA financial assistance award a fair share of contracts/procurements to Minority Business Enterprises (MBE), Women owned Business Enterprises (WBE) and Small Business Concerns (SBE). Because each is a separate entity, the objective is to assure that each of these three business entities is given the opportunity to participate in the procurement process.

Fair Share Goals: The United States Environmental Protection
Agency, after negotiation with the State of Arizona, has established
the Fair Share Goals given below for the percentage of federal
monies to be spent in procurements from MBEs and WBEs. No Fair
Share Goals have been established for SBEs.

	Construction	<u>Equipment</u>	Services	Supplies
MBE	8%	9%	14%	11%
WBE	10%	12%	19%	15%

- Six Affirmative Steps: If Contractors propose to use subcontractors to perform work under the Contract, Contractors are required to use the Six Affirmative Steps listed below in recruiting subcontractors.
 - a. Include qualified SBEs, MBEs, and WBEs on solicitation lists;
 - Assure that SBEs, MBEs, and WBEs are solicited whenever they are potential sources;
 - Divide total requirements, when economically feasible, into small tasks or quantities to permit maximum participation of SBEs, MBEs, and WBEs;
 - d. Establish delivery schedules, where the requirements of the work permit, which will encourage participation by SBEs, MBEs, and WBEs;
 - e. Use the services and assistance of the Small Business Administration and the Minority Business Development Agency, U.S. Department of Commerce, as appropriate; and
 - f. Require subcontractors to take the affirmative steps in paragraphs (1) through (5).

EPA's experience is that prime contractors have been and should be able to meet fair share objectives through effective race/gender neutral outreach and recruitment of MBEs, and EPA's primary emphasis will continue to be to expand MBE/WBE participation primarily through race/gender neutral methods such as the Six Affirmative Steps.

ADEQ or EPA may require contractors that do not meet applicable Fair Share Goals in their subcontract procurements to document efforts made to implement the Six Affirmative Steps.

The Minority Business Development Agency (MBDA) and the Small Business Administration (SBA) both have Internet websites that provide lists of MBE/WBE/SBE businesses and/or methods of contacting these vendors.

MBDA Website: http://www.mbda.gov - SBA Pro-Net Website: http://pro-net.sba.gov

MBDA and SBA can be also be contacted at their offices in the Phoenix area or at any of their other locations throughout the United States.

Greater Phoenix MBDC 255 East Osborn Road, Suite No. 202 Phoenix, AZ 85012 Phone: (602) 248-0007 Fax: (602) 279-8900

Small Business Administration 2828 North Central Avenue Phoenix, AZ 85004-1093 Phone: (602) 745-7200 Fax: (602) 745-7210

- Reporting: Contractors must complete the MBE/WBE/SBE
 Utilization Report form for each Federal fiscal year (October to
 September) for the duration of the Contract. The report is due
 October 15 of each year or 30 days after the end of the Contract term,
 whichever is sooner.
- Additional Requirements: Contractors shall include the Fair Share Goals above in their bid documents for subcontracts. Contractor shall not use any race or gender conscious methods of recruiting MBEs or WBEs.

5. <u>Definitions</u>:

Construction means: construction, alteration, repair (including dredging, excavating and painting) of buildings, structures or other real property. For purposes of the definition, the terms "buildings, structures or other real property" include but are not limited to improvements of all types, such as bridges, dams, plants, highways, parkways, streets, subways, tunnels, sewers, mains, power lines, cemeteries, pumping stations, railways, airport facilities, terminals, docks, piers, wharves, ways lighthouses, buoys, jetties, breakwaters, levees, canals and channels. Construction does not include the manufacture, production, furnishing, construction, alteration, repair, processing or assembling of vessels, aircraft or other kinds of personal property. See FAR Part 36.

Equipment means: tangible, non-expendable, personal property having a useful life of more than one year and an acquisition cost of \$5,000 or more per unit" See 40 CFR 31.3.

Minority owned Business Enterprise (MBE) means a business concern that is (1) at least 51 percent owned by one or more minority individuals, or, in the case of a publicly owned business, at least 51 percent of the stock is owned by one or more minority individuals; and (2) whose daily business operations are managed and directed by one or more of the minority owners. (con't on page 3)

There is no standard definition of minority individuals used by all Federal financial assistance regimes. However, recipients shall presume that minority individuals include Black Americans, Hispanic Americans, Native Americans, Asian Pacific Americans, or other groups whose members are found to be disadvantaged by the Small Business Act or by the Secretary of Commerce under Section 5 of Executive Order 11625. More information can be found in EPA's "Guidance for Utilization of Small, Minority and Women's business Enterprises in Procurement under Assistance Agreements," which may be found on the Internet at:

http://www.epa.gov/osdbu or you may contact ADEQ for information on obtaining it. When reporting on MBE participation, contractors may rely on the MBE certification of a firm by any government entity or a firm's certification of itself as MBE.

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EXHIBIT A

DISADVANTAGED BUSINESS REQUIREMENTS

DISADVANTAGED BUSINESS REQUIREMENTS

<u>Procurement</u> means: the acquisition through order, purchase, lease or barter of supplies, equipment, construction or services needed to accomplish Federal assistance agreement.

Services: The EPA defines services as per the Federal Acquisition Regulation's definition of "service contract." A "service contract" is "a contract that directly engages the time and effort of a contractor whose primary purpose is to perform an identifiable task rather than to furnish an end item of supply...." See FAR Part 37.

Small Business Concern (SBE) means: Any business entity, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria and size standards set forth in 13 CFR Part 121.

<u>Supplies</u> means all personal property other than "equipment." See 40 CFR 31.3.

Women owned Business Enterprise (WBE) means a business concern that is (1) at least 51 percent owned by one or more women, or, in the case of a publicly owned business, at least 51 percent of the stock is owned by one or women; and, (2) whose daily business operations are managed and directed by one or more of the women owners. When reporting on WBE participation, contractors may rely on the WBE certification of a firm by any government entity or a firm's certification of itself as WBE.

6. Calculating Percentages: A subcontractor cannot be listed fully under all three categories. For example, if a WBE business is also a MBE and a SBE, that business's participation cannot be applied fully to the MBE, WBE and SBE percentages. Either allocate the total percentage among the three or apply that business's percentage fully to one of the categories of your choosing. The same rule applies to businesses qualifying as two of the three categories (i.e. MBE + WBE or MBE + SBE or WBE + SBE).

If a portion of the prime contract/grant is ineligible for ADEQ/EPA funding participation (this includes matching funds) and some of all that ineligible work is performed by an MBE, SBE and/or WBE, such work can be included in the percentage of participation. For example, \$2,400 ineligible project related work performed by an MBE under a prime contract ELIGIBLE amount of \$80,000 results in 3% participation.

 Instructions for Completing MBE/WBE/SBE Utilization Report Form:

PART I

- 1. Enter the Federal fiscal year.
- 2. This box has been completed for you.
- Provide contact information for the person preparing the report.
- 4a. Contract number assigned by ADEQ.
- 4b. Check type of contract/grant.
- Period during which contracts and other purchases under this award were actually executed.
- Includes procurement using State funds plus recipient matching funds and funds from other source.

- Percentage of total procurement dollars (participation goals) recipient plans to spend with MBEs/WBEs this fiscal year.
- Dollar amount of all MBE/WBE/SBE sub-contracts awarded under this contract/grant this quarter.
- Additional comments or explanations. Please refer to specific item number(s) if applicable.
- 7. Name and title of reporting official.
- 8. Signature and month, day, year report submitted.

PART II

For each MBE/WBE/SBE procurement under this contract/grant during the reporting quarter, provide the following information.

- Check whether this is a first tier procurement made directly by the contract/grant awardee recipient or second tier procurement made by sub-contractor.
- 2. Check MBE/WBE/SBE as appropriate.
- 3. Dollar value of procurement.
- 4. Date of award, shown as month, day, year.
- 5. Using codes at the bottom of the form, identify type of product or service acquired (e.g., enter 1 agriculture, 2 if mining, etc.).
- Name and address of MBE/WBE/SBE.
- For further information: If you have any questions, please call Procurement at (602) 771-4774.

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DISADVANTAGED BUSINESS REQUIREMENTS

	MBE/WBE/SBE UTILIZA	TION REP	ORT – PART I	
1 A .	Federal Fiscal Year:			
2.	State Contracting Agency (Department/Agency, Burean/Administering Office, Address)	3.	Reporting Recipient (Name and address)	
	Arizona Department of Environmental Quality 1110 West Washington Street, Mail Code: 6415A-4 Phoenix, AZ 85012-2809			
2A.	Reporting Contact Phone No. Steve Castillo (602) 771-4779	3A.	Reporting Contact Pho	one No.
4A.	Contract/Grant Identification Number			
4B.	Type Of State Agreement Contract Grant		Other Federal Assistance Program	
5A.	Period When Procurement Under This Award Occurre Start Date:		nish Date:	
5B.	Amount of Total Project Dollars Planned to be Used This Fiscal Year	5C.	Recipient's MBE/WBE/Goals (Percent of total procurement dollars (5B) for ea	
	\$ 		MBE	<u></u> %
5D.	MBE/WBE/SBE Procurement Accomplished this Qua	rter	SBE \$	
5F.	Total Procurement this Quarter:	\$		
6.	Comments:			
7.	Name of Authorized Representative:	Title	:	
8.	Signature of Authorized Representative:	Date		

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